

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
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23400 7590 10/11/2006

POSZ LAW GROUP, PLC  
 12040 SOUTH LAKES DRIVE  
 SUITE 101  
 RESTON, VA 20191



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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,966	10/10/2001	John W. McCorkle	XSI.007	6238

TITLE OF INVENTION: ULTRA WIDE BANDWIDTH NOISE CANCELLATION MECHANISM AND METHOD

Void date: 12/29/2006 H7AR712  
 12/29/2006 H7AR712 00000021 09972966  
 31 FC:1591  
 02 FC:1591  
 12/29/2006 H7AR712 00000021 09972966

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE UP
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/11/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
WANG, TED M	2611	375-130000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list:  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1	1468.00 UP
2	399.00 UP
3	

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Freescale Semiconductor, Inc.

Austin, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☒ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1147 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Brian C. Altmiller*

Date December 28, 2006

Typed or printed name Brian C. Altmiller

Registration No. 37,271 12/29/2006 H7AR712 00000021 09972966

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): McCORKLE

Serial No.: 09/972,966

Filed: October 10, 2001

Title: ULTRA WIDE BANDWIDTH NOISE  
CANCELLATION MECHANISM AND  
METHOD



Atty. Dkt.: 10X-213/XSI.007

Group Art Unit: 2611

Examiner: WANG, Ted M

**Allowed: October 11, 2006**

**Confirmation No.: 6238**

Commissioner for Patents  
Alexandria, VA 22314  
**Mail Stop Issue Fee**

December 28, 2006

**ISSUE FEE TRANSMITTAL LETTER**

Sir:

Enclosed are one original and one copy of an executed Issue Fee Transmittal Form PTOL-85B for the above allowed patent application, as well as a check in the amount of \$1700 for payment of the requisite issue fee and publication fee.


Authorization is hereby given to charge any fee deficiencies or credit any overpayment to Deposit Account 50-1147.


Respectfully submitted,

A handwritten signature in black ink, appearing to read "Brian C. Altmiller".

Brian C. Altmiller  
Reg. No. 37,271

BCA/moa  
12040 South Lakes Drive, Suite 101  
Reston, VA 20191  
(703)707-9110 (phone)  
Customer No. 23400

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing) 		Application Number	09/972,966
		Filing Date	October 10, 2001
		First Named Inventor	McCorkle
		Group Art Unit	2611
		Examiner Name	Wang, Ted M
		Attorney Docket Number	10X-213/XSI.007

ENCLOSURES (check all that apply)					
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawings <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request of Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):	<div>Issue Fee Transmittal Letter</div> <div>"Fee Address" Indication Form</div> <div></div> <div></div>		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	BRIAN C. ALTMILLER (Reg. No. 37,271)				
Signature					
Date	December 28, 2006				